



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shunpei Yamazaki, et al      Art Unit : 2871  
Serial No. : 10/016,923      Examiner : Minh Toan T. Ton  
Filed : December 13, 2001  
Title : LIQUID CRYSTAL ELECTROOPTICAL DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Applicants submit the references listed on the attached form PTO-1449.

This filing is being made with the filing of a Request for Continued Examination. No fee is required.

Respectfully submitted,

Date: April 27, 2004

  
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Substitute Form PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
07977-252002Application No.  
10/016,923**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

Applicant  
Shunpei Yamazaki, et alFiling Date  
December 13, 2001Group Art Unit  
2871**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,371,398	12/06/1994	Nishihara			01/28/1993
	AB	5,889,291	03/30/1999	Koyama et al.			07/31/1996
	AC	6,198,133	03/06/2001	Yamazaki et al.			02/16/1999
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	
	AR	
	AS	
	AT	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Disclosure Form (PTO-1449)